



(19)

(11) Publication number: **08282090 A**

Generated Document.

## PATENT ABSTRACTS OF JAPAN

(21) Application number: **07086790**

(51) Intl. Cl.: **B41M 5/00 B41J 2/01 D21H**  
19/36

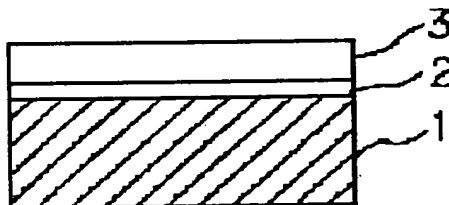
(22) Application date: **12.04.95**

(30) Priority:		(71) Applicant: <b>CANON INC</b>
(43) Date of application publication:	<b>29.10.96</b>	(72) Inventor: <b>KONDO YUJI</b> <b>SANTO TAKESHI</b>
(84) Designated contracting states:		(74) Representative:

### (54) **MEDIUM TO BE RECORDED AND IMAGE FORMING METHOD USING THE SAME**

(57) Abstract:

**PURPOSE:** To obtain printed matter good in transparency, image density and hue and to enhance the durability and preservability thereof by successively laminating a hot-melt layer containing a hot-melt substance and an ink receiving layer containing pigment and a binder on a base material.



**CONSTITUTION:** In a medium to be recorded suitable for recording using aq. ink, especially, in a medium to be recorded suitable for an overhead projector and obtaining printed matter good in transparency, a hot-melt layer 2 containing a hot-melt substance and an ink receiving layer containing pigment and a

layers are successively  
laminated on a base plate 1.  
As pigment, alumina hydrate  
excellent in the fixing of paint  
in ink is pref. added. Ink  
droplets generated by  
allowing heat energy to act on  
ink are emitted to the medium  
to be recorded from fine  
orifices to perform printing  
and the medium to be  
recorded is heated to form an  
image.

COPYRIGHT: (C)1996,JPO